



09-26-01

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

41

Application Number
09/892,596

Filing Date
06/27/01

First Named Inventor
Raymond F Ayala

Group Art Unit
Unknown

Examiner Name
Unknown

Attorney Docket Number
NORTH-444A/A-2341

ENCLOSURES (check all that apply)

- Fee Transmittal Form (IN DUPLICATE)
- Fee Attached
- Charge Any Additional Fee Required, to Deposit Account No 14-1325
- Amendment/Response
- After Final
- Affidavits/declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts/Incomplete Application
- Response to Missing Parts under 37 CFR 1.52 or 1.53

- Assignment Papers (for an Application)
- Drawing(s)
- Licensing-related Papers
- Petition Routing Slip (PTO/SB/69 and Accompanying Petition)
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation, Change of Correspondence Address
- Terminal Disclaimer
- Small Entity Statement
- Request for Refund

- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Additional Enclosure(s) (please identify below)

Declaration, Return Postcard and Express Mailing Certificate

REMARKS

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name
Marlene Klein

Signature

Date
September 25, 2001

CERTIFICATE OF MAILING (Express)

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D C 20231 on this date September 25, 2001

Typed or printed name
Dawn L. Mangino

Signature

Date
09/25/01

SEND TO: Assistant Commissioner for Patents, Washington, D C 20231



ATTORNEY DOCKET:
NORTH-444A/A-2341

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Dawn L. Mangino

Signature

Dawn L. Mangino

Typed or printed name of person signing Certificate

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1. TRANSMITTAL FORM of 1 page;
2. Fee Transmittal for FY 2001 (1 pg) (in duplicate);
3. NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION of 2 pages;
4. CORRECTED Drawings (18 pgs);
5. DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION of 5 pages;
6. RECORDATION FORM COVER SHEET PATENTS ONLY Form PTO-1595 of 1 page with 1 ADDED SHEET (in duplicate);
7. 4 ASSIGNMENTS of 2 pages each; and
8. Return Postcard to acknowledge receipt.



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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/892,596	06/27/2001	Raymond F. Ayala	NORTH-444A/A-2341

CONFIRMATION NO. 4591

FORMALITIES LETTER



OC00000006337777

Terry J. Anderson, Esq.
NORTHROP GRUMMAN CORPORATION
1840 Century Park East
Los Angeles, CA 90067-2199

Date Mailed: 07/25/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

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Initial Patent Examination Division (703) 308-1202

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